

PATENT

Attorney Docket No. 0175.0007

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New Divisional Application

Title: METHOD FOR
LITHOGRAPHIC PROCESSING OF
MOLECULAR MONOLAYER AND
MULTILAYER THIN FILMS

Applicants: James R. Heath et al.

Group Art Unit No. 2818

Examiner: Thao P. Le

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In recognition of the duty to disclose all relevant and material information of which they are aware, applicants direct the Examiner's attention to the references listed on the attached PTO Forms SB/08A and SB/08B. A copy of each non-patent cited reference is enclosed.

Dated: March 15, 2004

Respectfully submitted,

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>	<p>Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%;">Application Number</td> <td></td> </tr> <tr> <td>Filing Date</td> <td></td> </tr> <tr> <td>First Named Inventor</td> <td>James R. Heath</td> </tr> <tr> <td>Art Unit</td> <td>2818</td> </tr> <tr> <td>Examiner Name</td> <td>Thao P. Le</td> </tr> <tr> <td>Attorney Docket Number</td> <td>0175.0007</td> </tr> </table>	Application Number		Filing Date		First Named Inventor	James R. Heath	Art Unit	2818	Examiner Name	Thao P. Le	Attorney Docket Number	0175.0007
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Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

2

of

2

Application Number

Filing Date

First Named Inventor

James R. Heath

Art Unit

2818

Examiner Name

Thao P. Le

Attorney Docket Number

0175.0007

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	4	C.L. Brown et al., "Introduction of [2]Catenanes into Langmuir Films and Langmuir-Blodgett Multilayers. A Possible Strategy for Molecular Information Storage Materials," <i>Langmuir</i> 2000 , 16, 1924-1930.	
	5	T. Deng et al., "Prototyping of Masks, Masters, and Stamps/Molds for Soft Lithography Using an Office Printer and Photographic Reduction," <i>Anal. Chem.</i> 2000 , 72, 3176-3180.	
	6	S.Y. Chou et al., "Sub-10 nm imprint lithography and applications," <i>J. Vac. Sci. Technol. B</i> 15(6), Nov/Dec 1997, 2897-2904.	
	7	C.P. Collier et al., "A [2]Catenane-Based Solid State Electronically Reconfigurable Switch," <i>Science</i> 2000 , 289, 1172-1175.	

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